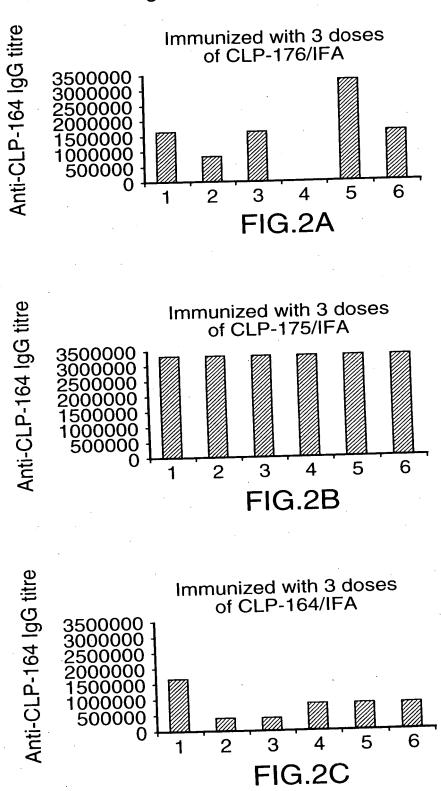
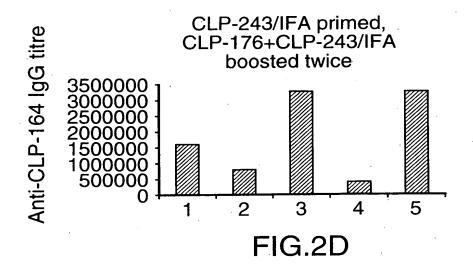
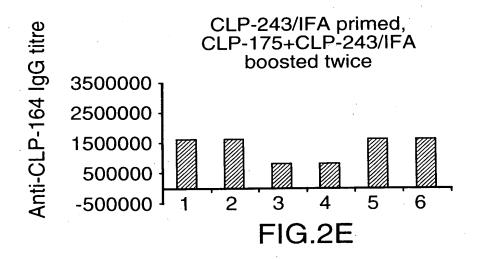


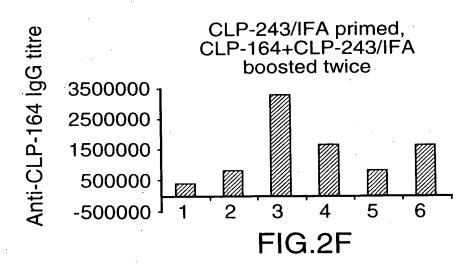
## Immunogenicity of HIV-1 (LAI)Rev immunogens in A2Kb transgenic mice



## Immunogenicity of HIV-1 (LAI)Rev immunogens in A2Kb transgenic mice





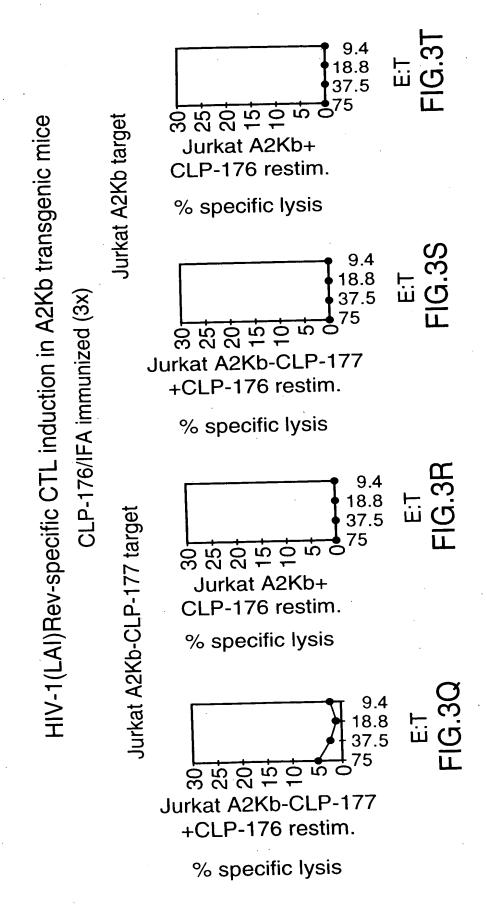


9.4 18.8 37.5 75 HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice Jurkat A2Kb target Jurkat A2Kb+ CLP-243 restim. CLP-243/IFA primed, CLP-243+ 175/IFA boosted (2x) % specific lysis 9.4 18.8 37.5 75 Jurkat A2Kb-CLP-177 +CLP-243 restim. % specific lysis 9.4 18.8 37.5 Jurkat A2Kb-CLP-177 target 25 Jurkat A2Kb+ CLP-243 restim. % specific lysis 9.4 18.8 37.5 75 Jurkat A2Kb-CLP-177 +CLP-243 restim. % specific lysis

9.4 18.8 37.5 75 Ш Jurkat A2Kb target HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice Jurkat A2Kb+ CLP-243 restim. CLP-243/IFA primed, CLP-243+ 176/IFA boosted (2x) % specific lysis 9.4 18.8 37.5 75 ၉ လူ ၃ မှာ ၉ မှာ ဝ ၁ Jurkat A2Kb-CLP-177 +CLP-243 restim. % specific lysis 9.4 18.8 37.5 75 Jurkat A2Kb-CLP-177 target 25 20. Jurkat A2Kb+ CLP-243 restim. % specific lysis 9.4 18.8 37.5 75 Ò ည် Jurkat A2Kb-CLP-177 +CLP-243 restim. % specific lysis

9.4 18.8 37.5 75 25. 20 15 HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice Jurkat A2Kb target Jurkat A2Kb+ CLP-243 restim. CLP-243/IFA primed, CLP-243+ 164/IFA boosted (2x) % specific lysis 9.4 18.8 37.5 Jurkat A2Kb-CLP-177 +CLP-243 restim. % specific lysis Jurkat A2Kb-CLP-177 target 5 Jurkat A2Kb+ CLP-243 restim. % specific lysis 9.4 18.8 37.5 Jurkat A2Kb-CLP-177 +CLP-243 restim. % specific lysis

9.4 18.8 37.5 75 HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice Jurkat A2Kb target Jurkat A2Kb+ CLP-175 restim. % specific lysis 9.4 18.8 37.5 CLP-175/IFA immunized (3x) Jurkat A2Kb-CLP-177 +CLP-175 restim. % specific lysis 9.4 18.8 37.5 75 Jurkat A2Kb-CLP-177 target Jurkat A2Kb+ CLP-175 restim. % specific lysis 9.4 18.8 37.5 Jurkat A2Kb-CLP-177 +CLP-175 restim. % specific lysis



9.4 18.8 37.5 HIV-1(LAI)Rev-specific CTL induction in A2Kb transgenic mice Jurkat A2Kb+ CLP-164 restim. % specific lysis 9.4 18.8 37.5 CLP-164/IFA immunized (3x) Jurkat A2Kb-CLP-177 +CLP-164 restim. % specific lysis 9.4 18.8 37.5 Jurkat A2Kb-CLP-177 target Jurkat A2Kb+ CLP-164 restim. % specific lysis 9.4 18.8 37.5 Jurkat A2Kb-CLP-177 +CLP-164 restim. % specific lysis